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05/05/2008

Woodard, Emhardt, Moriarty, McNett & Henry LLP Bank One Center/Tower Suite 3700 111 Monument Circle Indianapolis, IN 46204-5137

APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/827,479 ITLE OF INVENTION IETAL OR METAL D		C COMPOUNDS AND	Hyungsoo Choi THEIR USE AS PRECUI	RSORS FOR FORM	22010-209 IING FILMS AND POWI	3302 DERS OF
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE	FEE TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$720	\$300	\$0	\$1020	08/05/2008
EXAMINER		ART UNIT	CLASS-SUBCLASS			
ZIMMER, MARC S 1796			423-344000			
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PLEASE NOTE: Un recordation as set for (A) NAME OF ASSI	less an assignee is ident th in 37 CFR 3.11. Com GNEE	tified below, no assignee pletion of this form is NC	THE PATENT (print or type data will appear on the port a substitute for filing an (B) RESIDENCE: (CITY type of Illino	atent. If an assigned assignment. Yand STATE OR CO	e is identified below, the doubtrry) bana, Illinoi	
lease check the approp	riate assignee category o	r categories (will not be p	rinted on the patent):	Individual 🖾 Cor	poration or other private gr	oup entity Governme
a. The following fee(s) KIssue Fee KPublication Fee (No small entity discount	permitted)	A check is enclosed. XX Payment by credit car	rd. Form PTO-2038	previously paid issue feet is attached. to the required fee(s), any decrease a conclusion of the conc	
_ ` `	atus (from status indicate ns SMALL ENTITY stat	=	☐ b. Applicant is no lon	ger claiming SMAL	L ENTITY status. See 37 C	FR 1.27(g)(2).
					tered attorney or agent; or t	

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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